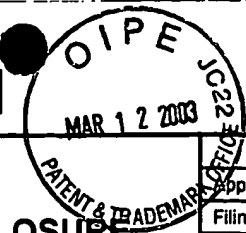


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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**Complete if Known**

Application Number	09/829,665
Filing Date	April 10, 2001
First Named Inventor	Mark A. Richmond
Group Art Unit	2833
Examiner Name	Not Yet Assigned
Attorney Docket Number	203445 (March 12, 2003)

Sheet	1	of	1
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3-20-04

- \* A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).
- + An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).

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**Complete if Known**

Filing Date

**April 10, 2001**

First Named Inventor

Mark A. Richmond

### Group Art Unit

2833

Examiner Name

Not yet assigned

Attorney Docket Number

203445

(July 19, 2001)

**Examine  
Initials**

Doc.  
No.

**Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.**

### Translation

**Yes**

No<sup>2</sup>

W

AY

Two photographs of a 78-position plastic plug, number 97-40-CD9 FAST-D 02 F-X, AIR LB. available prior to April 10, 2000.

A7

Photograph of a two-cavity receptacle, TRI-STAR, AIRINC, available prior to April 10, 2000.

BA

Photograph of a single cavity, 96-position receptacle, AIRINC, available prior to April 10, 2000.

BB

Photograph of a single cavity, 96-position plug, AIRINC, available prior to April 10, 20000.

BC

ITT Cannon catalog, AIRINC 600 Rack and Panel Connectors, pp. 403-415, 1991.

BD

Boeing Aerospace Corporation Specification BACC65AB, Connector, Electrical, General Purpose, Rectangular, Receptacle Shell, January 28, 1999.

BE

Boeing Aerospace Corporation Specification BACC65AA, Connector, Electrical, General Purpose, Rectangular, Plug Shell, January 29, 1999.

ind -

RF

Hypertonics Corporation catalog, pp. L1-L19 and N1-N11, 1993.

**Examiner  
Signature**

n. ab

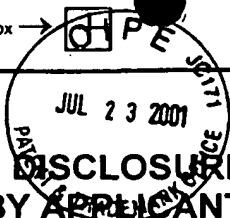
Date Considered

2-20-04

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Substitute for form 1449A/B/PTO

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

## **Complete if Known**

Sheet	1	of	2	Application Number	09/829,665
				Filing Date	April 10, 2001
				First Named Inventor	Mark A. Richmond
				Group Art Unit	2833
				Examiner Name	Not yet assigned
				Attorney Docket Number	203445 (July 19, 2001)

## **U.S. PATENT DOCUMENTS**

Examiner Initials	Doc. No.	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
		Application or Patent Number	Kind Code			
<i>NA</i>	AA	2,238,696		J.A. Hanley	4-15-41	1-11-40
	AB	3,491,330		H. E. Barnhart et al.	1-20-70	9-22-67
	AC	3,611,272		Fairbairn et al.	10-5-71	7-1-70
	AD	4,229,064		Vetter et al.	10-21-80	10-25-78
	AE	4,820,204		Batty	4-11-89	12-12-86
	AF	4,895,535		Emadi et al.	1-23-90	6-7-89
	AG	4,990,099		Marin et al.	2-5-91	9-18-89
	AH	5,167,542		Haitmanek	12-1-92	8-7-91
	AI	5,254,019		Noschese	10-19-93	7-8-92
	AJ	5,289,554		Cubukciyan et al.	2-22-94	9-29-92
	AK	5,335,301		Newman et al.	8-2-94	5-5-93
	AL	5,370,557		Olsson	12-6-94	10-22-93
	AM	5,392,194		Zell et al.	2-21-95	6-18-93
	AN	5,441,426		Boulais	8-15-95	12-9-93
	AO	5,462,455		Reichle	10-31-95	8-17-93
	AP	5,795,175		Barr	8-18-98	2-7-95
	AQ	5,871,373		Pacini et al.	2-16-99	2-23-96
<i>NA</i>	AR	5,938,483		Zweigle et al.	8-17-99	11-18-97

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials	Doc. No.	Foreign Patent Document			Name of Patentee or Applicant	Date of Publication	Translation	
		Office	Application or Patent Number	Kind Code			Yes	No**

## **OTHER - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Translation	
			Yes	No**
<i>NA</i>	AS	Photograph of a contact insertion/extraction tool, numbers MS27534-22D (insertion tool) and M81969 14-01 (extraction tool), Aiconics, U.S.A., available prior to April 10, 2000.		
	AT	Photograph of a 40-position contact insert, number EPX40 SA 96 45, Radiall, available prior to April 10, 2000.		
	AU	Two photographs of a receptacle with a "B" insert and dust caps mounted thereto, number EPX 2R 26C (receptacle), Radiall, available prior to April 10, 2000.		
	AV	Two photographs of a plug with dust caps mounted thereto, number EPX 2P 29C (plug), Radiall, available prior to April 10, 2000.		
	AW	Three photographs of a 78-position plastic receptacle, number 1900 ND02 P1 AIR LB 97-46, AIR LB, available prior to April 10, 2000.		
<i>NA</i>	AX	Photograph of a strain relief backshell, number AIR LB 001901 050 00, AIR LB, available prior to April 10, 2000.		

Examiner Signature	<i>NA - [Signature]</i>	Date Considered	2-20-04
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